

AMENDMENTS TO THE CLAIMS

Listing of the claims:

Following is a listing of all claims in the present application, which listing supersedes all previously presented claims:

1. (Currently Amended) An electrical double-layer capacitor comprising:
an electrode element consisting of a separator and a pair of electrodes disposed opposite to each other with said separator interposed therebetween, said electrode element being impregnated with a nonaqueous electrolyte solution,
wherein said nonaqueous electrolyte solution is prepared by dissolving a quaternary ammonium salt in a cyclic carbonate, and the impurities contained in said nonaqueous electrolyte solution impregnated into said ~~electrolyte~~ electrode element comprise 30 ppm or less of glycols, 30 ppm or less of primary alcohols and less than 20 ppm of tertiary amines.
2. (Currently Amended) The electrical double-layer capacitor according to claim 1, wherein a water content in said nonaqueous electrolyte solution impregnated into said ~~electrolyte~~ electrode element is 50 ppm or less.
3. (Original) The electrical double-layer capacitor according to claim 1, wherein said quaternary ammonium salt is triethylmethylammonium tetrafluoroborate.

4. (Original) The electrical double-layer capacitor according to claim 1, wherein said cyclic carbonate is propylene carbonate.

5. (Original) The electrical double-layer capacitor according to claim 4, wherein said nonaqueous electrolyte solution is prepared by dissolving triethylmethylammonium tetrafluoroborate in propylene carbonate in a concentration ranging from 0.1 to 2.5 mol/liter.

6. (Currently Amended) The electrical double-layer capacitor according to claim 1, wherein said electrode is a polarizable electrode composed ~~using~~ of an activated carbon.